

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10534731
Filing Date	2005-05-12
First Named Inventor	Shigeru Okanwa, et al.
Art Unit	4116
Examiner Name	Megha S. Mehta
Attorney Docket Number	5486-051342

U.S. PATENTS							<input type="button" value="Remove"/>
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1						

If you wish to add additional U.S. Patent citation information please click the Add button.

U.S. PATENT APPLICATION PUBLICATIONS							<input type="button" value="Remove"/>
Examiner Initial*	Cite No	Publication Number	Kind Code <sup>1</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	
	1	20020153130		2002-10-24	Okamoto, et al.		

FOREIGN PATENT DOCUMENTS							<input type="button" value="Remove"/>	
Examiner Initial*	Cite No	Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup> i	Kind Code <sup>4</sup>	Publication Date	Name of Patentee or Applicant of cited Document	Pages, Columns, Lines where Relevant Passages or Relevant Figures Appear	Ts
	1	1279458	EP		2003-01-29	Hitachi, Ltd.		<input type="checkbox"/>
	2	2002346770	JP		2002-12-04	Hitachi, Ltd.		<input checked="" type="checkbox"/>
	3	2000094159	JP		2008-02-08	Nippon Light Metal Co.		<input checked="" type="checkbox"/>

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**  
( Not for submission under 37 CFR 1.99)

Application Number	10534731
Filing Date	2005-05-12
First Named Inventor	Shigeru Okanwa, et al.
Art Unit	4116
Examiner Name	Megha S. Mehta
Attorney Docket Number	5486-051342

If you wish to add additional Foreign Patent Document citation information please click the Add button <input type="button" value="Add"/>		
<b>NON-PATENT LITERATURE DOCUMENTS</b> <input type="button" value="Remove"/>		
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published.
	1	SHARMA, S.R., et al., "Mechanical Behavior of Friction Stir Welded Powder Metallurgy Aluminum Alloys and Composite", Friction Stir Welding and Processing, The Minerals, Metals & Materials Society, pp. 151-157 (2001). <input type="checkbox"/>
	2	HIGASHI, et al., "Effect of Temperature on the Mechanical Properties of Mechanically-Alloyed Materials at High Strain Rates", Elsevier Science, Ltd., Vol. 43, No. 9, pp. 3275-3282 (1995). <input type="checkbox"/>
	3	HU, et al., "Microstructural Investigation on B4C/A1-7093 Composite", Materials Science & Engineering A297, Vol. 297, No. 1-2, pp. 94-104, (January 2001). <input type="checkbox"/>

If you wish to add additional non-patent literature document citation information please click the Add button <input type="button" value="Add"/>		
<b>EXAMINER SIGNATURE</b>		
Examiner Signature		Date Considered
<b>*EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.		
<p><sup>1</sup> See Kind Codes of USPTO Patent Documents at <a href="http://www.USPTO.GOV">www.USPTO.GOV</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.</p> <p><sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.</p>		